

IN THE CLAIMS:

1. (currently amended): A door and frame in combination with ~~for~~ an air handling unit, the combination comprising:

(a) a frame;

(b) a hinged door engaging the frame, the door comprising a front wall, rear wall, and side walls enclosing a hollow core and insulating material filling the hollow core; and

(c) a gasket between the door and the frame, the gasket further comprising a flexible gasket wall with anti-roll extensions;

wherein the door and frame can withstand a pressure differential of greater than ~~about~~ six inches of air pressure.

2. (original): The door and frame combination of claim 1, wherein the insulating material is expanding polyurethane foam.

3. (original): The door and frame combination of claim 2, wherein the side walls are two inches in width.

4. (original): The door and frame combination of claim 1, wherein the gasket further comprises a central hollow core.

5. (original): The door and frame combination of claim 1, wherein the gasket further comprises a friction-reducing material on the gasket wall.

6. (previously amended): The door and frame combination of claim 1, further comprising opposed thermal pockets in the door and in the frame, the thermal pockets being filled with a second insulating material.

7. (previously amended): The door and frame combination of claim 6, wherein the second insulating material is high-density polyurethane.

8. (original): The door and frame combination of claim 1, further comprising a window in the door.

9. (currently amended): A door and frame in combination with ~~for~~ an air handling unit, the combination comprising:

(a) a frame;

(b) a hinged door engaging the frame, the door further comprising a front wall, rear wall, and side walls enclosing a hollow core and insulating material filling the hollow core wherein the insulating material is expanding polyurethane foam; and

(c) a gasket between the door and the frame, the gasket further comprising a flexible gasket wall with anti-roll extensions;

wherein the door and frame can withstand a pressure differential of greater than ~~about~~ six inches of air pressure.

10. (original): The door and frame combination of claim 9, wherein the side walls are two inches in width.

11. (original): The door and frame combination of claim 9, wherein the gasket further comprises a central hollow core.

12. (original): The door and frame combination of claim 9, wherein the gasket further comprises a friction-reducing material on the gasket wall.

13. (previously amended): The door and frame combination of claim 9, further comprising opposed thermal pockets in the door and in the frame, the thermal pockets being filled with a second insulating material.

14. (previously amended): The door and frame combination of claim 13, wherein the second insulating material is high-density polyurethane.

15. (original): The door and frame combination of claim 9, further comprising a window in the door.

16. (currently amended): A door and frame in combination with ~~for~~ an air handling unit, the combination comprising:

(a) a frame;

(b) a hinged door engaging the frame, the door further comprising a front wall, rear wall, and side walls enclosing a hollow core and insulating material filling the hollow core; wherein the insulating material is expanding polyurethane foam; and

(c) a gasket between the door and the frame, the gasket further comprising a flexible gasket wall with anti-roll extensions, and further comprising a friction reducing material on the gasket wall; and

(d) opposed thermal pockets in the door and in the frame, the thermal pockets being filled with high-density polyurethane.

wherein the door and frame can withstand a pressure differential of greater than ~~about~~ six inches of air pressure.

17. (original): The door and frame combination of claim 16 wherein the gasket further comprises a central hollow core.

18. (canceled)

19. (original): The door and frame combination of claim 16, further comprising a window in the door.

20. (original): The door and frame combination of claim 16, wherein the side walls are two inches in width.

21. (currently amended) A door and frame in combination with ~~for~~ an air handling unit, wherein the door and frame can withstand a pressure differential of greater than ~~about~~ six inches of air pressure.